

## ICTHYOSIFORM SKIN DISEASES

### ABSTRACT OF THE DISCLOSURE

5           The present invention relates to the discovery of a method to provide stabilized  
transglutaminase 1 enzyme, involucrin, and other molecules necessary for the  
assembly of the cell envelope to skin cells. Novel biological tools, prophylactics,  
therapeutics, cosmetics, and methods of use of the foregoing for study, prevention,  
and treatment of skin disorders are also disclosed.

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